Signature

That Klein

PTO/SB/05 (08-03)

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Date

24 March 2004

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## UTILITY PATENT APPLICATION TRANSMITTAL

001-040901US Attorney Docket No. Saurav Paul First Inventor Title BRUSH ELECTRODE AND METHOD FOR ABLATION

(Only for new nonprovisional applications under 37 CFR 1.53(b)) EU 982 568 047 US Express Mail Label No. Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 782 U.S. PTO 10/808919 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🗸 39 Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention c. Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s)
- Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets \_ English Translation Document (if applicable) a. V New-unexecuted Information Disclosure Copies of IDS 12. Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. **[ Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15.  $\square$ Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🔲 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. 🔽 Other: Certificate of Express Mailing 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: ..... 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS  $\overline{\mathbf{A}}$ 33486 **Customer Number:** Correspondence address below Name Address City State Zip Code Fax Country Telephone Registration No. (Attorney/Agent) Name (Print/Type) Reed R. Heimbecher 36.353

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Express Mail Label No.: EU 982 568 047 US

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Telephone 303-279-8888

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			Complete if Known				
FEE TRANSMITTAL		Application Number			er		
for FY 2004		Filing Date			Herewith		
		First Named Inventor			tor Saurav Paul		
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 2180.00	Attorney Docket No.			ket No	o. 001-040901US		
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)		
Check Credit card Money Other None 3. ADDITIONAL FEES							
Deposit Account:			Small				
Deposit Account 502885	Fee Code			Fee (\$)	Fee Description Fee Paid		
Account Number 502885	1051	130	2051	65 \$	Surcharge - late filing fee or oath		
Deposit Account HEIMBECHER & ASSOC., LLC	1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
Name	1053	130	1053		Non-English specification		
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1812	2,520	1812 2	,520 F	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1	1,840*	Requesting publication of SIR after		
to the above-identified deposit account.	1251	110	2251		Examiner action  Extension for south within first month		
FEE CALCULATION	1251	/	2252		Extension for reply within first month  Extension for reply within second month		
1. BASIC FILING FEE	1253		2253		Extension for reply within third month		
_arge Entity Small Entity F <u>ee Fee Fee Fee Paid</u> Fee Paid		1,480	2254		Extension for reply within fourth month		
Code (\$)		2,010	2255		Extension for reply within fifth month		
1001 770 2001 385 Utility filing fee 770.00	1401	330	2401				
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1402		2402		Notice of Appeal Filing a brief in support of an appeal		
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1403		2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee		1,510			Petition to institute a public use proceeding		
	1452		2452		Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 770.00		1,330	2453		Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee (or reissue)		
Fee from Ext <u>ra Claim</u> s <u>below</u> <u>Fee Paid</u>	1502		2502		Design issue fee		
Total Claims 84 $-20^{**} = 64$ X 18 $= 1152$	1503	640	2503	320	Plant issue fee		
Independent 6 - 3** = 3 x 86 = 258	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per		
1202 18 2202 9 Claims in excess of 20	1809	770	2809		property (times number of properties) Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 1410.00	Other fee (specify)						
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Read R Heimhecher		Registra	tion No.	26.2	752 Telephone 303-270 8888		

24 March 2004 Date Signature WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Name (Print/Type)

Reed R. Heimbecher

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attorney/Agent)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: Not Yet Assigned

Confirmation No.

: Not Yet Assigned

Applicants:

: Saurav Paul et al.

Art Unit

: Not Yet Assigned

Filed

: Herewith

Examiner

: Not Yet Assigned

TITLE

: BRUSH ELECTRODE AND METHOD FOR ABLATION

Docket No.

: 001-040901US

Customer

: 33486

## CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## The undersigned hereby certifies that the attached

- 1. Utility Patent Application including Specification (25 pages), Claims (13 pages), and Abstract (1 page);
- 2. Formal Drawings (18 sheets);
- 3. Utility Patent Application Transmittal (1 page);
- 4. Fee Transmittal (1 page) (in duplicate);
- 5. Declaration for Utility or Design Patent Application (unexecuted) (3 pages);
- 6. Certificate of Mailing by "Express Mail" (37 CFR 1.10); and
- 7. postcard,

all relating to the above application were deposited as "Express Mail," Mailing Label No.

EU 982 568 047 US, with the United States Postal Service, addressed to the above address, on 24

March 2004.

24 March 2004 Date

Mailer

Adam D. Malmut

Heimbecher & Assoc., LLC 200 Union Blvd., Suite 316 Lakewood, CO 80228-1831

Tel: 303-279-8888 Fax: 303-985-0651